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USPTO

Date of Deposit: July 26, 2001

PTO/SB/05 (03-01)

Please type a plus sign (+) inside this box



Approved for use through 10/31/2002 OMB 0651-0032

U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.UTILITY
PATENT APPLICATION
TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	SEAG 48089
First Inventor	Michael A. Seigler
Title	METHOD FOR MAKING A MAGNETO- RESISTIVE SENSOR
Express Mail Label No.	EJ836472848US

11000 U.S. PRO
09/916064

07/26/01

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

1. Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original and a duplicate for fee processing)
2. Applicant claims small entity status.
See 37 CFR 1.27.
3. Specification [Total Pages 16]
 - Descriptive title of the invention
 - Cross Reference to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to sequence listing, a table, or a computer program listing appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
4. Drawing(s) (35 U.S.C. 113) [Total Sheets 4]
5. Oath or Declaration [Total Pages 3]
 - a. Newly executed (original or copy)
 - b. Copy from a prior application (37 CFR 1.63 (d))
(for continuation/divisional with Box 18 completed)
- i. **DELETION OF INVENTOR(S)**
Signed statement attached deleting inventor(s)
named in the prior application, see 37 CFR
1.63(d)(2) and 1.33(b)
6. Application Data Sheet. See 37 CFR 1.76

ADDRESS TO: Assistant Commissioner for Patents
Box Patent Application
Washington, DC 20231

7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
 - a. Computer Readable Form (CRF)
 - b. Specification Sequence Listing on:
 - i. CD-ROM or CD-R (2 copies); or
 - ii. paper
 - c. Statements verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

9. Assignment Papers (cover sheet & document(s))
10. 37 CFR 3.73(b) Statement Power of Attorney
(when there is an assignee)
11. English Translation Document (if applicable)
12. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations
13. Preliminary Amendment
14. Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)
15. Certified Copy of Priority Document(s)
(if foreign priority is claimed)
16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
17. Other: **Power of Attorney (3)**

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

 Continuation Divisional Continuation-in-part (CIP)

of prior application No. _____

Prior application information: _____ Examiner: _____

Group Art Unit: _____

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS

<input type="checkbox"/> Customer Number or Bar Code Label	(Insert Customer No. or Attach bar code label here)			<input type="checkbox"/> or <input checked="" type="checkbox"/> Correspondence address below
Name	Robert P. Lenart			
Address	Pietragallo, Bosick & Gordon			
	One Oxford Centre, 38th Floor, 301 Grant Street			
City	Pittsburgh	State	PA	Zip Code
Country	US	Telephone	412.263-4399	Fax 412-261-0915
Name (Print/Type)	Robert P. Lenart	Registration No. (Attorney/Agent)	30,654	
Signature	Robert P. Lenart	Date	7/26/01	

Burden Hour Statement This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$ 848.00

Complete if Known

Application Number	
Filing Date	
First Named Inventor	Michael Allen Seigler
Examiner Name	
Group Art Unit	
Attorney Docket No.	SEAG 48089

METHOD OF PAYMENT

1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit Account Number	500859
Deposit Account Name	Pietragallo

Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17

Applicant claims small entity status. See 37 CFR 1.27

2. Payment Enclosed:

Check Credit card Money Order Other

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee (\$)	Fee Code (\$)	Fee (\$)	Fee Description	Fee Paid
105	130	205	65	65	Surcharge - late filing fee or oath	
127	50	227	25	25	Surcharge - late provisional filing fee or cover sheet	
139	130	139	130	130	Non-English specification	
147	2,520	147	2,520	2,520	For filing a request for ex parte reexamination	
112	920*	112	920*	920*	Requesting publication of SIR prior to Examiner action	
113	1,840*	113	1,840*	1,840*	Requesting publication of SIR after Examiner action	
115	110	215	55	55	Extension for reply within first month	
116	390	216	195	195	Extension for reply within second month	
117	890	217	445	445	Extension for reply within third month	
118	1,390	218	695	695	Extension for reply within fourth month	
128	1,890	228	945	945	Extension for reply within fifth month	
119	310	219	155	155	Notice of Appeal	
120	310	220	155	155	Filing a brief in support of an appeal	
121	270	221	135	135	Request for oral hearing	
138	1,510	138	1,510	1,510	Petition to institute a public use proceeding	
140	110	240	55	55	Petition to revive - unavoidable	
141	1,240	241	620	620	Petition to revive - unintentional	
142	1,240	242	620	620	Utility issue fee (or reissue)	
143	440	243	220	220	Design issue fee	
144	600	244	300	300	Plant issue fee	
122	130	122	130	130	Petitions to the Commissioner	
123	50	123	50	50	Processing fee under 37 CFR 1.17(q)	
126	180	126	180	180	Submission of Information Disclosure Stmt	
581	40	581	40	40	Recording each patent assignment per property (times number of properties)	
146	710	246	355	355	Filing a submission after final rejection (37 CFR § 1.129(a))	
149	710	249	355	355	For each additional invention to be examined (37 CFR § 1.129(b))	
179	710	279	355	355	Request for Continued Examination (RCE)	
169	900	169	900	900	Request for expedited examination of a design application	
Other fee (specify) _____						40

SUBTOTAL (1) (\$ 710

2. EXTRA CLAIM FEES

Total Claims	21	-20** =	1	x	18	=	18
Independent Claims	4	- 3** =	1	x	80	=	80
Multiple Dependent							0

Large Entity Small Entity Fee Fee Fee Fee Fee Description

103	18	203	9	Claims in excess of 20
102	80	202	40	Independent claims in excess of 3
104	270	204	135	Multiple dependent claim, if not paid
109	80	209	40	** Reissue independent claims over original patent
110	18	210	9	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$ 98

**or number previously paid, if greater; For Reissues, see above

*Reduced by Basic Filing Fee Paid **SUBTOTAL (3) (\$ 40**

SUBMITTED BY		Complete (if applicable)		
Name (Print/Type)	Robert P. Lenart	Registration No. (Attorney/Agent)	30,654	Telephone 412.263.4399
Signature	Robert P. Lenart		Date 7/26/01	

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